RESPONSE TO COMMUNICATION U.S. Appln. No. 10/540,394 (Q101062)

**REMARKS** 

Applicants thank the Examiner for the discussion on July 11, 2009, regarding original

presentation. Solely to compact prosecution, and without prejudice or disclaimer, Applicants

herewith submit a Substitute Sequence Listing. Support for the Substitute Sequence Listing is

found, inter alia, in the Sequence Listing filed June 23, 2005. No new matter is added. Entry and

consideration of the Substitute Sequence Listing is respectfully requested. Applicants expressly

reserve the right to pursue all presently unclaimed subject matter.

In view of the above, and in view of the Examiner's proposed Examiner's Amendment of

December 12, 2007 indicating that the pending claims were allowable, reconsideration and

allowance of this application are now believed to be in order, and such actions are hereby

solicited. If any points remain in issue which the Examiner feels may be best resolved through a

personal or telephone interview, the Examiner is kindly requested to contact the undersigned at

the telephone number listed below.

The U.S. Patent and Trademark Office is hereby directed and authorized to charge all

required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880.

Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

William J. Simmons, Ph.D.

Registration No. 59,887

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: August 4, 2009

- 3 -